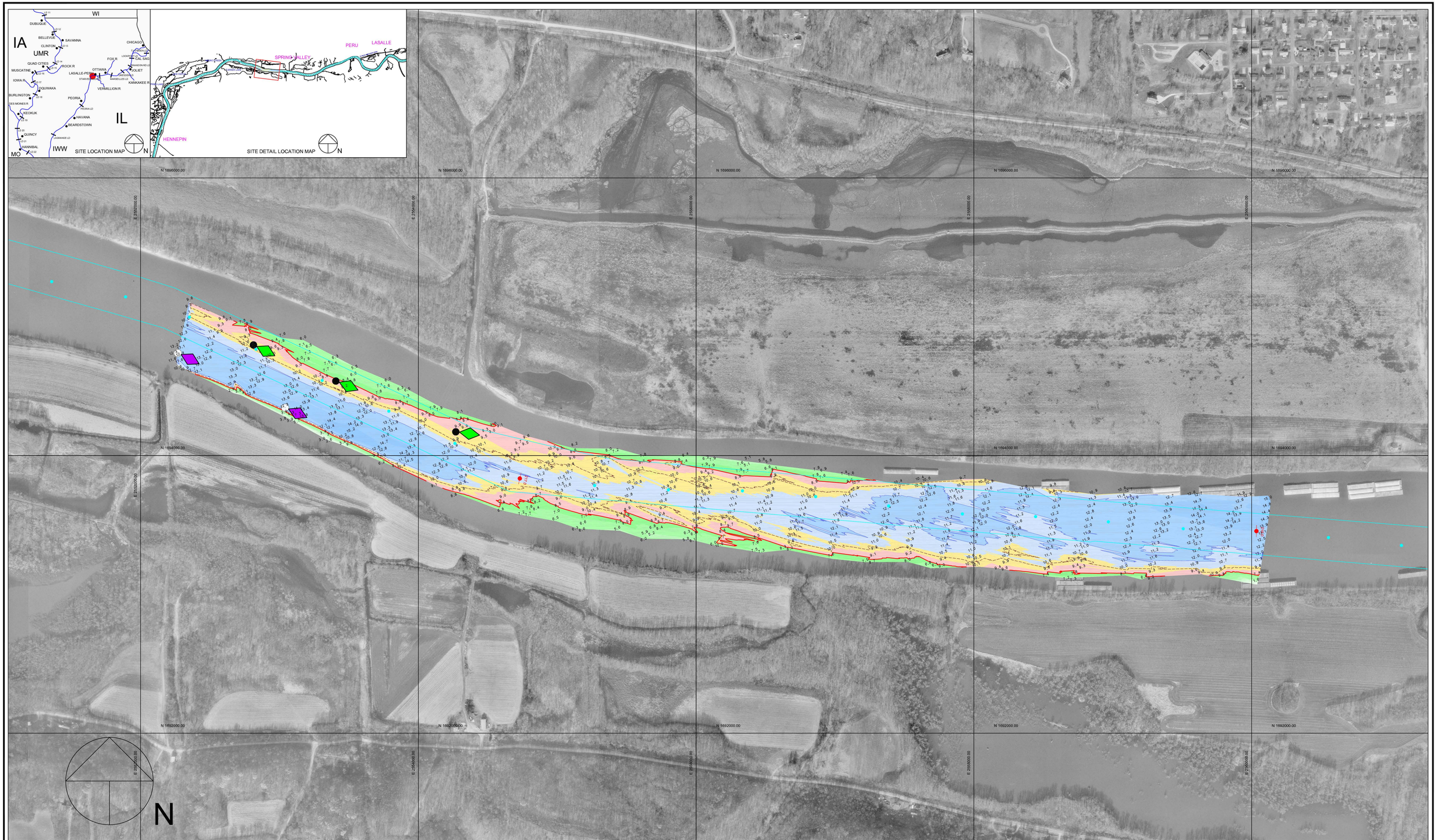

300 0 300 600 900

Scale 1" = 300'

Dual-Transducer Survey with 200 Foot Interval Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' | 11' - 19' | 20' - 29' | 30' - 50'

Location	Stage		Flat Pool
Morris	4.3	=	482.8
LaSalle	10.2	=	440.2
Peoria	11.6	=	440.0
Havana	4.8	=	429.2
Beardstown	9.1	=	429.0

Hydrographic Survey of the **Illinois Waterway** Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet
Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 440.1
Water Surface at time of survey: 441.2 / Water Stage: +1.1 Feet

Survey Vessel: MV Holling
Conducted by: Justin Coldwater, Rick Anderson and Jesse Corgan
Processed in Autodesk LDDT by: Bob Adams on 1 Nov 2011
File Name: IWW_PE_2165-2180_11B.dwg

US ARMY CORPS OF ENGINEERS
MVR-ROCK ISLAND DISTRICT
OPERATIONS DIVISION - TECH SUPPORT BRANCH

Spring Valley Lower to Spring Valley

Survey Date: 27 Oct 2011

IWW / Peoria Pool - Reach River Miles: 216.5 - 218.0

I/PE